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RAID® EARTH OPTIONS ANT & ROACH KILLER

Date Issued: 10Nov2004			Supersedes: 23Sep2004	
US MANUFACTURER: S.C. Johnson & Son, Inc. Phone: (800) 725-6737 Racine, Wisconsin 53403-2236 Emergency Phone: (888) 779-7920 International Emergency Phone: (262) 886-1480		S.C. Phone 1 Web Brant Trans CAN	AN MANUFACTURER: Johnson and Son, Limited e: (800) 725-6737 ester Street ford, Ontario N3T 5R1 sportation Emergency: UUTEC (collect) (613) 996-6666 en Control: (888) 779-7920	
HAZARD RATING HI	MIS HAZARD	NFPA		BUTED IN CANADA BY: Johnson and Son, Limited
4-Very High 3-High 2-Moderate 1-Slight 0-Insignificant	<pre>2 Health 2 Flammability 0 Reactivity Special</pre>	2 2 0	Phone: (800) 725-6737 1 Webster Street Brantford, Ontario N3T 5R1	
SECTION 1 - PRODUCT IDENTIFICATION				
PRODUCT NAME RAID® EARTH OPTIONS ANT & ROACH KILLER REASON FOR CHANGE Section 3. Hazard Rating. PRODUCT USE Insecticide				
SECTION 2 - INGREDIENT INFORMATION				
	EDIENT	W 	EIGHT%	EXPOSURE LIMIT/TOXICITY
Eugenol2-Phenethyl propionate.			1.25	Not determined Not established 5000 ppm ACGIH TWA , 30000 ppm ACGIH STEL 10000 ppm OSHA TWA 30000 ppm OSHA STEL
SECTION 3 - HEALTH HAZARDS IDENTIFICATION (Also See Section 11)				
ROUTE(S) OF ENTRY Eye contact. Skin contact. Ingestion. Inhalation. EFFECTS OF ACUTE EXPOSURE: EYE May cause: Mild eye irritation. SKIN May cause: Moderate skin irritation. INHALATION None known. INGESTION Aspiration into the lungs may cause severe health effects. MEDICAL CONDITIONS None known. GENERALLY RECOGNIZED AS BEING AGGRAVATED BY EXPOSURE				
SECTION 4 - FIRST AID MEASURES				
EYE CONTACT	Rinse with plenty of water. If irritation persists, get medical attention.			
	Wash contaminated area with water and soap. If irritation persists, get medical attention.			
	Remove to fresh air. If breathing is affected, get medical attention.			
INGESTION	. Do not induce vomiting! Seek immediate medical attention.			
SECTION 5 - FIRE AND EXPLOSION INFORMATION				
FLASH POINT	> 140°F (> 60°C)	(TCC)		

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----- SECTION 5 - FIRE AND EXPLOSION INFORMATION (continued) -----

FLAMMABLE LIMITS..... Not available. AUTOIGNITION..... Not available.

TEMPERATURE

EXTINGUISHING MEDIA.... Foam. CO2. Dry chemical. Water fog.

PROCEDURES

SPECIAL FIREFIGHTING... Fight fire from maximum distance or protected area. Cool and use

caution when approaching or handling fire-exposed containers. Fire fighters should wear self-contained breathing apparatus and

protective clothing.

UNUSUAL FIRE AND...... Aerosol product - Containers may rocket or explode in heat of

EXPLOSION HAZARDS fire.

----- SECTION 6 - PREVENTIVE RELEASE MEASURES -----

RELEASED OR SPILLED

STEPS TO BE TAKEN IN... Eliminate all ignition sources. Dike large spills. Absorb with CASE MATERIAL IS oil-dri or similar inert material. Sweep or scrape up and containerize.

------ SECTION 7 - HANDLING AND STORAGE ------

PRECAUTIONARY..... INFORMATION

CAUTION: Avoid contact with skin, eyes and clothing. Avoid breathing spray mist or vapors. Wash thoroughly after handling. Ventilate enclosed areas before returning. Do not apply to humans or animals. Avoid contact with food or drink. Remove plants, pets, birds and cover and turn off fish aquariums before spraying. FLAMMABLE: CONTENTS UNDER PRESSURE. Do not use near open fire, flames or heat. Do not puncture or incinerate. Exposure to temperatures above 130 F may cause bursting. Keep out of reach of children.

OTHER HANDLING AND.... STORAGE CONDITIONS

Wash thoroughly after handling. Keep out of reach of children.

------ SECTION 8 - SPECIAL PROTECTION INFORMATION ------

RESPIRATORY PROTECTION. If ventilation is adequate, respiratory protection not required. VENTILATION...... General room ventilation is normally adequate. Substantial

amounts of mists/vapors can be controlled with local exhaust

ventilation or respiratory protection.

PROTECTIVE GLOVES..... If prolonged or repeated contact is possible: Any impervious

material.

EYE PROTECTION...... No special requirements under normal use conditions. OTHER PROTECTIVE...... No special requirements.

MEASURES

----- SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES -----

COLOR..... Clear

PRODUCT STATE..... Dispensed as a spray mist.

ODOR......Spicy
pH......Not available. ODOR THRESHOLD..... Not available. SOLUBILITY IN WATER.... Negligible SPECIFIC GRAVITY..... 0.79

(H2O=1)

VAPOR DENSITY (AIR=1).. Not available.

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----- SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES (continued) -----EVAPORATION RATE (BUTYL Not applicable. ACETATE=1) VAPOR PRESSURE (mm HG). Not available. BOILING POINT..... Not available. FREEZING POINT..... Not applicable. COEFFICIENT OF..... Not available. WATER/OIL PERCENT VOLATILE BY.... > 95 VOLUME (%) VOLATILE ORGANIC..... 6.5-7.5 COMPOUND (VOC) THEORETICAL VOC..... Not available. (LB/GAL) ----- SECTION 10 - STABILITY AND REACTIVITY -----STABILITY..... Stable STABILITY - CONDITIONS. None known. TO AVOID INCOMPATIBILITY..... None known. HAZARDOUS DECOMPOSITION When exposed to fire: Produces normal products of combustion. PRODUCTS HAZARDOUS..... Will not occur. POLYMERIZATION HAZARDOUS..... Not applicable. POLYMERIZATION -CONDITIONS TO AVOID ------ SECTION 11 - TOXICOLOGY INFORMATION (Also See Section 3) -------LD50 (ACUTE ORAL TOX).. Not available. LD50 (ACUTE DERMAL TOX) Not available. LC50 (ACUTE INHALATION. Not applicable. TOX) EFFECTS OF CHRONIC.... None known. **EXPOSURE** SENSITIZATION..... None known. CARCINOGENICITY..... None known. REPRODUCTIVE TOXICITY.. None known. TERATOGENICITY..... None known. MUTAGENICITY..... None known. ------ SECTION 12 - ECOLOGICAL INFORMATION ------ENVIRONMENTAL DATA.... Not available. ------ SECTION 13 - DISPOSAL CONSIDERATIONS ------WASTE DISPOSAL..... If possible, recycle empty aerosol can to nearest steel INFORMATION recycling center. Use up package or give to someone who can.

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----- SECTION 14 - TRANSPORTATION INFORMATION -----

US DOT INFORMATION..... Please refer to the Bill of Lading/receiving documents for

up-to-date shipping information.

CANADIAN SHIPPING NAME. RAID® EARTH OPTIONS ANT & ROACH KILLER

TDG CLASSIFICATION.... Not applicable. PIN/NIP....... Not applicable. PACKING GROUP..... Not available. EXEMPTION NAME..... Not applicable.

----- SECTION 15 - REGULATORY INFORMATION ------

WHMIS CLASSIFICATION... Not applicable.

All ingredients of this product are listed or are excluded from listing on the U.S. Toxic Substances Control Act (TSCA) Chemical Substance Inventory.

All ingredients in this product comply with the New Substances Notification requirements under the Canadian Environmental Protection Act (CEPA).

This product is not subject to the reporting requirements under California's Proposition 65.

------ SECTION 16 - OTHER INFORMATION ------

ADDITIONAL INFORMATION. NFPA 30B Level 3 Aerosol.

EPA REGISTRATION #.... Not available.

------ PREPARATION INFORMATION ------

PREPARED BY...... Manufacturer's Technical Support Department. Refer to page 1

(Manufacturer) for contact information.

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